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IN THE UNITED STATES PATENT AND TRADEMARK QEFIGEIAIL ROOM SUSTEM

Atty. Dkt. No. 400.153US03

Applicant(s): Durcan, et al. Group Art Unit: 2813 Serial No.: .09/652,999 Examiner: Y. Huynh

CONTAINER CAPACTIOR STRUCTURE AND METHOD OF FORMATION For:

**THEREOF** 

Filed: August 31, 2000

### REVOCATION, POWER OF ATTORNEY AND CERTIFICATE UNDER 37 C.F.R. §3.73(b)

Commissioner for Patents Washington, D.C. 20231

Please revoke any existing Power of Attorney, if any, and appoint the following attorneys and/or patent agents to prosecute this application and to transact all business in the U.S. Patent and Trademark Office in connection therewith:

Fogg, David N.	Reg. No. 35,138
Slifer, Russell D.	Reg. No. 39,839
Polglaze, Daniel J.	Reg. No. 39,801
Leffert, Thomas W.	Reg. No. 40,697
Lundberg, Scott V.	Reg. No. 41,958
Ryan, Laura A.	Reg. No. 49,055
Myrum, Tod A.	Reg. No. 42,922
Kelly, Mark. D.	Reg. No. 39,467
Walseth, Andrew C.	Reg. No. 43,234

and also attorney Michael L. Lynch (Reg. No. 30,871) of Micron Technology, Inc.

Please send correspondence to the following address:

Attn: Russell D. Slifer Fogg, Slifer & Polglaze, P.A. P.O. Box 581009

Minneapolis, MN 55458-1009

Micron Technology, Inc., a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having an office and place of business at 8000 So. Federal Way, Boise, Idaho 83716, certifies that it is the assignee of the entire right, title, and interest in the patent application identified above by virtue of an assignment from the inventors recorded September 2, 1999 at Reel 010225, Frame 0728. I have reviewed all the documents in the chain of title of the patent application identified above and, to the best of my knowledge and belief, title is in the assignee identified above.

I am empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

	Micron Technology, Inc
1-14-2002	m n
Date	Signature
	Michael L. Lynch
	Typed or Printed Name
	Chief Patent Counsel
	Title





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER

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**PTAS** 

MICRON TECHNOLOGY, INC. CHARLES BRANTLEY PATENT DEPT., MAIL STOP 525 8000 S. FEDERAL WAY BOISE, IDAHO 83716-9632

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RECORDATION DATE: 09/02/1999

REEL/FRAME: 010225/0728

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

DURCAN, D. MARK

DOC DATE: 09/02/1999

ASSIGNOR:

DOAN, TRUNG T.

DOC DATE: 09/02/1999

ASSIGNOR:

LEE, ROGER R.

DOC DATE: 09/02/1999

ASSIGNOR:

GONZALEZ, FERNANDO

DOC DATE: 09/02/1999

ASSIGNOR:

PING, ER-XUAN

DOC DATE: 09/02/1999

ASSIGNEE:

MICRON TECHNOLOGY, INC. 8000 S. FEDERAL WAY MAIL STOP 525 BOISE, IDAHO 83716

010225/0728 PAGE 2

SERIAL NUMBER: 09389866

PATENT NUMBER:

FILING DATE: 09/02/1999

ISSUE DATE:

MARCUS KIRK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 09-15-1999



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To the Honorable Commissioner of Patents and Trademarks: Plea	ase record the attached original documents or copy thereof.
1. Name of conveying parties: D. Mark Durcan, Trung T.  Doan, Roger R. Lee, Fernando Gonzalez, Er-Xuan Ping  Additional name(s) of conveying parties attached? ☐ Yes ☒ No	Name and address of receiving parties:     Name: MICRON TECHNOLOGY, INC.     Internal Address: Mail Stop 525
3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Other  Execution Date:	Street Address: 8000 S. Federal Way  City: Boise State: Idaho Zip: 83716  Additional name(s) and address(es) attached?   Yes  No
A. Patent Application No(s).	on, the execution date of the application is: September 2, 1999.  B. Patent No(s).  OG - 389844  tached?  Yes  No
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed: Name: Charles Brantley Internal Address: Patent Dept., Mail Stop 525 MICRON TECHNOLOGY, INC</li> </ol>	<ul> <li>6. Total number of application and patents involved: 1</li> <li>7. Total fee (37 CFR 3.41) \$ 40.00</li> <li>☐ Enclosed</li> <li>☑ Authorized to be charged to deposit account</li> </ul>
Street Address: 8000 S. Federal Way  City: Boise State: Idaho Zip: 83716-9632	8. Deposit account number: 13-3092, Order No. 98-1068 (Attach duplicate copy of this page if paying by deposit account)
13/1999 NTHALL 00000109 133092 09389866  FC:581 40.00 CH  9. Statement and signature.  To the best of my knowledge and belief, the foregoing inform the original document.	mation is true and correct and any attached copy is a true copy of
Charles Brantley  Name of Person Signing  Total number of pages including cover she	Date

## IN THE UNI. \_D STATES PATENT AND TRADEMARK OFFICE

In re application of:

D. Mark Durcan, Trung T. Doan, Roger R. Lee,

Fernando Gonzalez and Er-Xuan Ping

Serial No.:

Filed: September 2, 1999

For: CONTAINER CAPACITOR STRUCTURE AND METHOD OF FORMATION THEREOF

Group Art Unit:

§ Examiner:

§

Atty. Docket:

98-1068

#### ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do hereby:

SELL, ASSIGN AND TRANSFER to MICRON TECHNOLOGY, INC., (the "Assignee"), a corporation of Delaware having a place of business at 8000 S. Federal Way, Boise, ID 83706, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith and is entitled: CONTAINER CAPACITOR STRUCTURE AND METHOD OF FORMATION THEREOF such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

FER 25

Date: 1002/99

Date: 1002/99

Date: 1002/99

Date: 1002/99

Described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/hers with the same of his

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

My Commission Expires:

(Signature) \_\_\_\_\_\_\_ Date: 9/2/97
Trung T. Doan

STATE OF IDAHO )
) ss.

County of Ada

BEFORE ME, this And day of Leptenbell 1999 personally appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing assignment instrument and acknowledged to me that he/she (they) executed the same of his/her the purpose therein expressed.

Notary or Consular Officer

My Commission Expires: 3-56-

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the successors, assigns and nominees of the Assignee.
the successors, assigns and nonlinees of the Assignee.
TC 2800 MAIL ROOM
(Signature) Roger R. Lee Date: $9-2-59$
STATE OF IDAHO )
) ss.
County of Ada )
BEFORE ME, this and day of Aptendes 1994 personally appeared the above-named individual(s), to me known to be the person(s) who is (are) described in and who executed the foregoing own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their) own instrument and acknowledged to me that he/she (they) executed the same of his/her their
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.
(Signature) Date: 2-2-7) Fernando Gonzalez
(Signature) Date: $\frac{7-2-7}{2}$
(Signature) Date: 2-2-7) Fernando Gonzalez

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TO BE BINDING on the heirs, ass the successors, assigns and nomine	signs, representatives and successors of the undersors of the Assignee.	lersigned and extend to
, ,	Ping Date: _08/02/99	TC 2800 MAIL ROOM
STATE OF IDAHO ) ss.		
County of Ada )		•
above-named individual(s), to me k	day of <u>Jestembes</u> 1999 per	d in and who executed